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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,367	02/26/2004	Renny Tse-Haw Ling	SINP0003USA	2366	
27765	7590 11/29/2004		EXAMINER		
NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE)			GALL, LLOYD A		
P.O. BOX 50 MERRIFIEL	06 . .D, VA 22116		ART UNIT PAPER NUMBER		
	,		3676		
				DATE MAILED: 11/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

*	_ 				
	Application	No. App	plicant(s)		
	10/708,367	LING	G ET AL.		
Office Action Summary	Examiner	Art	Unit		
	Lloyd A. Ga				
The MAILING DATE of this comm Period for Reply	nunication appears on the c	over sheet with the corres	pondence address		
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provise after SIX (6) MONTHS from the mailing date of this composition of the period for reply specified above is less than thirm of the period for reply is specified above, the maximum of Failure to reply within the set or extended period for Any reply received by the Office later than three mon earned patent term adjustment. See 37 CFR 1.704(b)	JNICATION. ions of 37 CFR 1.136(a). In no event communication. by (30) days, a reply within the statuto m statutory period will apply and will e eply will, by statute, cause the applica ths after the mailing date of this comm	, however, may a reply be timely file ory minimum of thirty (30) days will be expire SIX (6) MONTHS from the ma attion to become ABANDONED (35)	e considered timely. illing date of this communication. U.S.C. § 133).		
Status					
1) Responsive to communication(s)	filed on .				
2a) ☐ This action is FINAL .					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) <u>1-15</u> is/are pending in the 4a) Of the above claim(s) i 5) ⊠ Claim(s) <u>1-3,5-8,11 and 13-15</u> is/6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) <u>4,9,10 and 12</u> is/are object to research.	s/are withdrawn from cons are allowed. ected to.				
Application Papers					
9) The specification is objected to by 10) The drawing(s) filed on 26 Februar Applicant may not request that any on Replacement drawing sheet(s) included the company of the control of th	ry 2004 is/are: a)⊠ acce bjection to the drawing(s) be ling the correction is required	held in abeyance. See 37 C if the drawing(s) is objected	CFR 1.85(a). I to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a cla a) All b) Some * c) None of 1. Certified copies of the prior 2. Certified copies of the prior 3. Copies of the certified copie application from the Internation * See the attached detailed Office acceptance.	ity documents have been ity documents have been es of the priority documen ational Bureau (PCT Rule	received. received in Application No ts have been received in t 17.2(a)).	o		
Attachment(s)		_			
1) Notice of References Cited (PTO-892)	4 (DTO 040)	Interview Summary (PTO-			
 Notice of Draftsperson's Patent Drawing Review Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date 	or PTO/SB/08) 5	Paper No(s)/Mail Date			

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DETAILED ACTION

The disclosure is objected to because of the following informalities: In paragraph 0025 of the specification, line 12, reference numeral 41 is inaccurate.

Appropriate correction is required.

Claims 4, 9, 10 and 12 are objected to because of the following informalities: In claim 4, line 2, --operatively—should be inserted before "connected", since the cam and sleeve in figure 9 are not connected to one another. In claim 9, line 23, "rotates" is inaccurate with respect to claim 12 which depends from claim 9, that is, the linear belt in claim 12 and as shown in figure 15 does not rotate, as is claimed in claim 9, line 23. Applicant may correct this issue by replacing "rotates" with –actuates—in claim 9, line 23. In claim 10, line 2, --generally—should be inserted before "circular", since the member 40 in figure 13 is not circular. Appropriate correction is required.

Provided the above claim objections are overcome, claims 1-15 would be allowed.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lloyd A. Gall whose telephone number is 703-308-0828. The examiner can normally be reached on Monday-Friday, 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bagnell can be reached on 703-308-2151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LG LG November 24, 2004

> Lloyd A. Gall Primary Examiner